

FORM PTO-1449 SAMUELS, GAUTHIER & STEVENS LLP  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

MIT7961CON  
ATTORNEY DOCKET NO.

Edelman et al.  
APPLICANT

Herewith  
FILING DATE

Unknown (CON of 09/804,936)  
SERIAL NO.

Unknown  
GROUP

Unknown  
EXAMINER

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
COA	AA	5,271,898	12/21/1993	Wolf et al.			05/03/1993
COA	AB	5,913,896	06/22/1999	Boyle et al.			07/03/1997
	AC						



**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD						
	AE						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER INITIAL		
COA	AF	Chandler, A.B., 1958, "In vitro thrombotic coagulation of the blood," Laboratory Investigation, 7, pp. 110-114
	AG	Haycox, C.L., Ratner, B.D., 1993, "In vitro platelet interactions in whole human blood exposed to biomaterial surfaces: Insights on blood compatibility," 27, pp. 1181-1193.
	AH	Grabowski, E.F., 1988, "Effects of contrast media on erythrocyte and platelet interactions with endothelial cell monolayers exposed to flowing blood," Investigative Radiology, 23(Suppl 2) S351-358.
	AH	Goto, S., Handa, S., 1998, "Coronary thrombosis: Effects of blood flow in the mechanism of thrombus formation," Japanese Heart Journal, 39, pp. 579-596.
	AJ	Beythian, C., Terres, W., Hamm, C.W., 1994, "In vitro model to test the thrombogenicity of coronary stents," Thrombosis Research, 75, pp. 581-590.
	AK	K. Gutensohn et al., 1997, "Flow cytometric analysis of coronary stent-induced alterations of platelet antigens in an in vitro model," Thrombosis Research, 86, pp. 49-56.
	AL	C. Beythian et al., 1999, "Influence of stent length and heparin coating on platelet activation: A flow cytometric analysis in a pulsed floating model," Thrombosis Research, 94, pp. 79-86
	AM	A. Tarnok et al., 1999, "Rapid in vitro biocompatibility assay of endovascular stents by flow cytometry using platelet activation and platelet-leukocyte aggregation," Cytometry (Communications in Clinical Cytometry), 38, pp. 30-39.
	AN	R.R. Makkar et al., 1998, "Effects of clopidogrel, aspirin and combined therapy in a porcine ex vivo model of high-shear induced stent thrombosis," European Heart Journal, 19, pp. 1538-1546.
	AO	S. Verheye et al., 2000, "Reduced thrombus formation by hyaluronic acid coating of endovascular devices," Arteriosclerosis Thrombosis, Vascular Biology, 20, pp. 1168-1172.
	AP	R.A. Schatz et al., 1991, "Clinical experience with the Palmaz-Schatz coronary stent: initial results of a multicenter study," Circulation, 83, pp. 148-161.
	AQ	A. Shaknovich et al., 1994, "Subacute stent thrombosis in the STent REStenosis Study (STRESS): Clinical impact and predictive factors," Circulation, 90 (Suppl I), pp. I-650.
	AR	Brodkey, R.S., 1967, The Phenomena of Fluid Motions, pp. 129-134.

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	AS	B. Savage et al., 1996, "Initiation of platelet adhesion by arrest onto fibrinogen or translocation on von Willebrand Factor," Cell, 84, pp. 289-297.
	AT	D. Basmadjian, 1989, "Embolization: Critical thrombus height, shear rates, and pulsatility. Patency of blood vessels," Journal of Biomedical Materials Research, 23, pp. 1315-1326.
	AU	D. Basmadjian, 1990, "The effect of flow and mass transport in thrombogenesis," Annals of Biomedical Engineering, 18, pp. 685-709.
	AV	G.S. Kassab et al., 1993, "Morphometry of pig coronary arterial trees," American Journal Physiology, 265 (Heart Circ. Physiol. 34), pp. H350-H365.
	AW	S. Baldwin, D. Basmadjian, 1994, "A mathematical model of thrombin production in blood coagulation, Part I: The sparsely covered membrane case," Annals of Biomedical Engineering, 22, pp. 357-370.
EXAMINER 	DATE CONSIDERED 9/24/2004	

**EXAMINER:**

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.